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(54) Title: MODIFICATION OF FEEDING BEHAVIOUR AND WEIGHT CONTROL BY OXYNTOMODULIN

(57) Abstract: The present invention relates to compositions and methods for use in the prevention or treatment of excess weight in a mammal. The compositions comprise oxyntomodulin which is shown to reduce food intake and/or increase energy expenditure.

INTERNATIONAL SEARCH REPORT

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A. CLASS IPC 7	IFICATION OF SUBJECT MATTER A61K38/17				
	o International Patent Classification (IPC) or to both national classification	cation and IPC			
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EPO-In	ternal, WPI Data, PAJ, MEDLINE, BIO	SIS, EMBASE			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages		Relevant to claim No.	
P,X	WO 03/022304 A (GHATEI MOHAMMAD	ALI : IMP		1,2,	
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Furth	er documents are listed in the continuation of box C.	X Patent family mer	mbers are listed in	annex.	
° Special cat	legories of cited documents :	"T" later document publish	ned after the later	national filing date	
"A" docume	nt defining the general state of the art which is not ered to be of particular relevance	or priority date and no cited to understand the	ot in conflict with t	he application but	
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O document referring to an oral disclosure, use, exhibition or other means cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled					
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		*&" document member of the same patent family			
uic a	Date of the actual completion of the international search Date of mailing of the international search report				
4 June 2004		02/07/2004			
Name and mailing address of the ISA		Authorized officer			
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk				
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Ludwig, G	i		
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INTERNATIONAL SEARCH REPORT

Inational	application	NIA
mauoma	application	140.

PCT/GB2004/000017

Box	No. I	Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)
1.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed nition, the international search was carried out on the basis of:
	a.	type of material a sequence listing table(s) related to the sequence listing
	b.	format of material X in written format X in computer readable form
	c.	time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search
2.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3.	Addit	ional comments:

INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (patent tamily annex) (January 2004)

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date	
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